Manhole In	spection Summary	Manhole # S29O047MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	Node: 047 Status: Found	Insp Date: 4/14/09 11:59 AM
Incomplete Cor	nments	Crew: WJ,DH Inspector: wjenkins Firm: PER
Location	Address: W WEST ST	Cross Street: S PACA ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: None
Comments		
Cover	•	1. (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: So	
Properties:	☐ Bolted ✓ Vented ☐ Water Tight	☐ Water Tight Insert
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔲 Wall
Corbel	Material: Brick	rged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	ortar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	rged
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	ortar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusio	n ☐ Deteriorated ☐ Leaks ☑ Debris
Channel	Material: Brick	rged
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n
Steps	Count: 7 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 4	(ft.)

Manhole Inspection Summary

Manhole # \$290__047MH

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Location View



Miscellaneous



NO PIPE AT 5 OCLK Might have been active pipe connection at one time.

Defect 5



CORRODED RUNG, SURCHARGE EVIDENCE

Top View



Miscellaneous



Cover Pic

Defect 4



DETERIORATED CHIMNEY, INFILTRATION AT JOINT & MORTAR

Manhole Inspection Summary

Manhole # \$290__047MH

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Defect 3



LID/FRAME INFILTRATION

Defect 2



DEBRIS ON BENCH

Manhole Inspection Summary

Manhole # \$290__047MH

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18 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 13.42 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.34 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection